The

S&H Form: (2/01) DOCKET NO. 1454.1606

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rüdiger HALFMANN et al.

Serial No: 10/525,832

Group Art Unit: 2681

Confirmation No. 9175

Filed: February 25, 2006

Examiner:

For:

METHOD AND STATION FOR TRANSMITTING DATA IN A RADIO COMMUNICATION

SYSTEM

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the name of the first Applicant, the city of the second and fourth Applicants, and the Assignee on the Official Filing Receipt be corrected. The correct name of the first Applicant is Rüdiger HALFMANN, as is evidenced by the copy of the Declaration, attached to the application as filed. Assuming that umlauts cannot be printed on the Official Filing Receipt, using conventional English transliteration, the name of the first Applicant may be correctly reflected as **Ruediger HALFMANN**.

The city of the second and fourth Applicants should be correctly reflected as München, Germany, as is evidenced by the copy of the Declaration, attached to the application as filed. Assuming that umlauts cannot be printed on the Official Filing Receipt, the city may be correctly reflected as **Munich**, which is the name of this city conventionally used in English.

The Assignee should be correctly reflected as **Siemens Aktiengesellschaft, Munich, Germany**, as is evidenced by the copy of the Assignment, attached to the application as filed.

For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 4/27/06

Richard A. Gollhofer
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

FILING OR 371 TOT CLMS **ART UNIT FIL FEE REC'D** ATTY.DOCKET NO DRAWINGS IND CLMS APPL NO. (c) DATE 12 2 900 1454.1606 10/525.832 02/25/2005 2681

CONFIRMATION NO. 9175

21171 STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005



OC000000018206761

Date Mailed: 03/09/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

-- RUEUIGER --

Rudiger Halfmann, Otterberg, GERMANY;

Hui Li, Munchen GERMANY;

Matthias Lott, Neuried, GERMANY

Egon Schulz, Munchen GERMANY; -- MUNICH --

aktienges

Power of Attorney: The patent practitioners associated with Customer Number 21171.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/08835 08/08/2003

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 02019237.3 08/27/2002

If Required, Foreign Filing License Granted: 03/04/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/525,832**

Projected Publication Date: 06/15/2006

Non-Publication Request: No

Early Publication Request: No

Title

Method and station for transmitting data in a radio communication system

Preliminary Class

455

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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? '

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

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hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in München, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Verfahren und Station zur Datenübertragung in einem Funk-Kommunikationssystem

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2002P10660WOUS

and filed as PCT-application

PCT/EP03/08835

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _&k/©_	Judijo Hadjuanu
	Rüdiger Halfmann
Witnesses: Motion Coff (type name) Hatthics Lott	
(type name) Jan von Haten	
Date:	Dr. Hui Li
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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	
	Rüdiger Halfmann
Witnesses:	
(type name)	
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(type name)	 -
	Ahri I-
Date: 14/02/2005	· · · · · · · · · · · · · · · · · · ·
Λ	Dr. Hui Li
Witnesses: CHANG XIN Chang	calkin
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Date:	
	Matthias Lott
Witnesses:	
(type name)	
Witnesses:	
(type name)	

Peclaration and Power of Attorney For Patent Application Frklärung Für Patentanmeldungen Mit Vollmacht German Language Declaration

Als nachstenend benannter Erfinder erkläre ich hiermit an Eides Statt:

As a below named inventor, I hereby declare that

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

My residence, post office address and citizenship are as stated below next to my name,

Verfahren und Station zur Datenübertragung in einem Funk-Kommunikationssystem

one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Verfahren und Station zur Datenübertragung in einem Funk-Kommunikations-

I believe I am the original, first and sole inventor (if only

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung system
the specification of which is attached hereto unless the

wurde angemeldet am <u>08.08.2003</u> unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des PCT-Vertrags <u>PCT/EP03/08835</u> und am abgeändert (falls zutreffend).

was filed on <u>08.08.2003</u>
as United States Application Number or PCT
International Application Number

<u>PCT/EP03/08835</u> and was amended on

_____ (if applicable).

following box is checked:

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

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	Ich beanspruche hierm Code, § 120 zusteh aufgeführten US-Patent aller PCT internationale Vereinigten Staaten verkenne, insofern der früheren Anspruchs die einer US-Patentanmelde Anmeldung in einer ge Title 35, US-Code, § 1 Weise offenbart wurde, jeglicher Informationen Patentfähigkeit in Eink Federal Regulations, § im Zeitraum zwischen Geatentanmeldung und Rahmen des Vertrags in dem Gebiet des Printernationalen Anmelder	nenden Vorteile all tanmeldungen bzw. en Anmeldungen, won Amerika benen Gegenstand eine ser Patentanmeldun ung, bzw. PCT interremäß dem ersten All 2 vorgeschriebener meine Pflicht zur Offan, die zur Prüdang mit Title 37, 1.56 von Belang sindem Anmeldetag der dem nationalen über die Zusammen atentwesen (PCT)	er unten § 365(c) velche die nen, und es jeden g nicht in nationalen bsatz von n Art und fenbarung ffung der Code of d und die r früheren oder im arbeit auf gültigen	I hereby claim the benefit und Code, § 120 of any United S 365(c) of any PCT Internation the United States, listed be subject matter of each of the is not disclosed in the prior International application in the first paragraph of Title 35, Un acknowledge the duty to disc material to patentability as de Federal Regulations, § 1.56 between the filing date of the national or PCT International application.	States application and application and colored applications of the colored applications applications application a	pplication(s), or § cation designating d, insofar as the of this application d States or PCT er provided by the tes Code, § 112, I primation which is Title 37, Code of pecame available polication and the
l	PCT/EP03/08835 (Application Serial No.) (Anmeldeseriennummer)	08.08.200 (Filing Date I (Anmeldedat	D, M, Y)	anhängig (Status) (patentiert, anhängig, aufgegeben)	(Sta	ending atus) atented, pending, andoned)
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ich erkläre hiermit, da Erklärung von mir gema Wissen und Gewissen d Ferner daß ich diese Kenntnis dessen able vorsätzlich falsche Angat 1001, Title 18 des US- Geldstrafe und/oder Gefä und daß derartige wisse Angaben die Rechtswi Patentanmeldung oder e Patentes gefährden könn	achten Angaben nacher Wahrheit entsprecheidesstattliche Erklege, daß wissentleben oder dergleichen -Code strafbar sind angnis bestraft werde entlich und vorsätzlich irksamkeit der vorleines aufgrund deren	h bestem chen, und ärung in iich und gemäß § und mit n können h falsche iegenden	I hereby declare that all states own knowledge are true and on information and belief are further that these statemen knowledge that willful false of made are punishable by fine under Section 1001 of Title Code and that such willful jeopardize the validity of the issued thereon.	that all some believed to were tatement or imprise 18 of the lase	statements made d to be true; and made with the s and the like so sonment, or both, ne United States statements may

Page 2

German Language Declaration

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patentund Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

And I hereby appoint

Customer No. 21171

Telefongespräche bitte richten an:
(Name und Telefonnummer)

Direct Telephone Calls to: (name and telephone number)

Ext. ______

Postanschrift

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501

or Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders:	Full name of sole or first inventor:
Rüdiger Halfmann	Rüdiger Halfmann
Unterschrift des Erfinders Datum	Invegtor's signature Date
Fucli ordial manu 8/02/0	5 Tulio Hadman \$102/0
Wohnsitz	Residence
Otterberg, GERMANY	Otterberg, GERMANY
Staatsangehörigkeit	Citizenship
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Postanschrift	Post Office Addess
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67697 Otterberg	67697 Otterberg
GERMANY	GERMANY
Voller Name des zweiten Miterfinders (falls zutreffend):	Full name of second joint inventor, if any:
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Unterschrift des Erfinders Datum	Inventor's signature Date
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Staatsangehörigkeit	Citizenship
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Postanschrift	Post Office Address
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Page 3

Falle von dritten und weiteren Miterfindern angeben).

subsequent joint inventors).

Voller Name des dritten Miterfinders:	Full name of third joint inventor:
Matthias Lott	Matthias Lott
Unterschrift des Eründers Datum	Date
Marsia (20) 88/0	2/05 Melhan (0 08/2)
Nohnsitz .	Residence
Neuried, GERMANY	Neuried, GERMANY
taatsangehörigkeit	Citizenship
DE	DE
ostanschrift	Post Office Address
Zugspitzstr. 3	Zugspitzstr. 3
32061 Neuried	82061 Neuried
SERMANY	GERMANY
oller Name des vierten Miterfinders:	Full name of fourth joint inventor:
Or. Egon Schulz	·
Interschrift des Erfinders / Datum	Dr. Egon Schulz Inventor's signature
Egan Schil 08/07/17	1000 Egreu Chil 68/02/2005
Volgistiz January Completic	Residence
lünchen, GERMANY	,
laatsangehörigkeit	München, GERMANY Citizenship
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ostanschrift	Post Office Address
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	Wittenberger Str. 3
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BERMANY	GERMANY
oller Name des fünften Miterfinders:	Full name of fifth joint inventor:
nterschrift des Erfinders Datum	Inventor's signature Date
/ohnsitz	Residence
	Residence
aatsangehörigkeit	, Citizenship
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estanschrift	Post Office Address
	Post Office Address
iller Name des sechsten Miterfinders;	Full name of sixth joint inventor:
The same south the same same same same same same same sam) un name of Sixte Joint Inventor;
alerschrift des Erfinders Datum	Inventor's signature Date
ohnsitz	Residence
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